Increase longevity and improve health in just 2 minutes a day

BY NANCY CLANTON

The Atlanta Journal-Constitution You want to be healthier and live longer, but finding the time to exercise can be difficult for many people. A new study, however, finds you might need just two minutes a day to

achieve those goals. "We found as little as 15 minutes of vigorous physical activity per week can lower all-cause mortality and cancer risk by 15%, and 20 minutes per week can lower heart disease risk by 40%. With additional health benefits up to approximately 50 to 60 minutes per week," lead author Dr. Matthew Ahmadi, a postdoctoral research fellow at the University of Sydney, told Medical News Today.

For their study, published recently in the European Heart Journal, the researchers selected and enrolled 71,893 adults from the UK Biobank, "a large-scale biomedical database and research resource, containing indepth genetic and health information from half a million UK participants."

All participants — who were ages 40-69 and had no evidence of cancer or cardiovascular disease — were given a wearable device that tracked their physical activity and classified it as either vigorous, moderate intensity or light intensity.

This is one of the largest wearables device-based (studies) in the world and the first to assess the health-enhancing benefits of vigorous physical activity," Ahmadi said.

Although moderate physical activity was described as exercise that raises your heart rate but doesn't leave you out of breath, vigorous exercise includes "sprints, high intensity interval training, swimming or cycling at fast speeds." This exertion leaves a person trying to catch their breath while speaking.

According to the study, adults who participated in no vigor-

ous physical activity had 4% risk of dying in five years. Adding about 10 minutes of VPA a week cut that risk in half, and adding 60 minutes a week cut it in half again, to a 1% risk.

"Overall, we found that much lower durations of vigorous physical activity were needed to lower morbidity and mortality risks," Ahmadi told Medical News Today. "Therefore, any physical activity a person is doing provides an opportunity to

do vigorous physical activity, if they can do the activity at a faster pace or higher intensity for just short periods of time."

This is good news for many people, physical therapist Mike James told Medical News Today.

"For those people who are already doing exercise, that is great and they should keep doing it. But for people who can not make it to a gym, they can also attain the health benefits of vigorous physical activity by

Even a short run, if done consistently, can yield long-lasting health benefits.

Dreamstime-TNS

doing their daily activities at a faster pace, even if it's just for short periods of time. For example, gardening or doing household chores at a little higher intensity for short periods, or fast walking interspersed with comfortable walking pace when walking during the day."





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Horoscopes

TUESDAY, NOVEMBER 15, 2022 YOUR BIRTHDAY by Stella Wilder

Born today, you have been endowed with willing to sacrifice one or the other. abundant creativity and the will to make the during your off time, and even in your rela- a perceived problem is only illusory. tionships with other people. You do not enjoy assignments without doing so in a way that is and begin taking ownership of things.

WEDNESDAY, NOVEMBER 16

pursuing a course of action that may well to step out of your comfort zone. circle back to where you began if you're not TAURUS (April 20-May 20) -- You can reason to recall some information from your careful to avoid repetition.

Others may blame you for an unwanted break you should be able to take and hold the lead. not your doing -- and solve the problem, too! you are doing but how you are doing it that

personal desires may be at odds with your have a secret weapon to demonstrate. professional needs at this time. You must be

most of it in all areas of your daily life. You are likely to look to you today to get things spoken aloud but expressed in alternative want to be creative in your work, as well as back on track -- but you can demonstrate that forms.

doing what is assigned to you -- or, perhaps have to commit to someone else's ideas before before you're allowed to have a go at somemore accurately, you don't like completing you feel ready, but you'll have time to catch up thing your own way.

be no one available to help you today, and today, as they are all an expected part of what SCORPIO (Oct. 23-Nov. 21) -- You are helping yourself as required will require you you're trying to accomplish.

give yourself a boost today before anyone else past today -- and it will mean even more to SAGITTARIUS (Nov. 22-Dec. 21) -- knows what has happened, and as a result, you as you pass it on to someone else. in the action today, but you can prove it was GEMINI (May 21-June 20) -- It's not what

CAPRICORN (Dec. 22-Jan. 19) -- Your will attract attention from all corners. You

fully today and you'll hear things you AQUARIUS (Jan. 20-Feb. 18) -- Others wouldn't otherwise -- things that are not

VIRGO (Aug. 23-Sept. 22) -- Minor aches ARIES (March 21-April 19) -- There may and pains mustn't be allowed to hold you back LIBRA (Sept. 23-Oct. 22) -- You'll have

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by Stella Wilder

CANCER (June 21-July 22) -- Listen care-

LEO (July 23-Aug. 22) -- You may have to PISCES (Feb. 19-March 20) -- You may listen to someone's poor instructions today

TUESDAY, NOVEMBER 15, 2022

ROSSWORD PUZZLER

ACROSS

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- prince Banish
- 9 Interruption
- 12 Pasture grazer
- 13 Slow mover
- 14 GI mail drop
- 15 Vicious
- elephant
- 17 Turned on
- 19 Online diary 20 Tempe inst.
- 21 Wacky
- 25 Bauxite
- seller
- 29 Minimize (2 wds.)
- 33 Barge or ferry
- 34 Calendar abbr.
- 35 Generous one What and
- where's partner
- Biting fly

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- "The Pit and
- the -42 Majestic wader

51 Courtroom usher

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45 Gleeful cry

55 "Baloney!"

44 Office

- 56 Geol. formation
- 57 Diameter
- halves
- 59 "— Buttermilk Sky" 60 Join together
- 61 Bathtub part 62 Stale

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- Army no-show Construction
- Wind dir. 5 Bigger than Ig.
- 6 "The Raven" author
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- VFW Baker Elk's Lodge Main Event
- Baker City Fire Dept. Haines Sell-Rite
- **Idle Hour Salvation Army**

104 Community Calendar

VFW POST 460 Every 1st and 3rd Thursday of the month at 7pm. Corner of Main at Birch in Union

LA GRANDE LIONS CLUB Meets 2nd & 4th Monday of each month @ 12 PM Union County Senior Center 1504 N. Albany St., La Grande

PINOCHLE Fridays at 6:30 p.m.

2810 Cedar St., Baker City Public is welcome Call 541-963-3161

Senior Center

Or 541-523-3673 to place your ad.

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104 Community Calendar

Baker County United "freedom rallies" 3rd Thursday each month 6 p.m. at the Sunridge 1 Sunridge Lane.

> **ROTARY CLUB** of Baker City Meets every Monday Noon - 1 PM **Baker Towers**

Meeting Room

The public is invited

POWDER RIVER SPORTSMAN'S CLUB Meets 1st Tuesday of every month 8th & Broadway, Baker City 6 PM - Pistolettes

7 PM - Regular Membership

114 Group Meetings **NARCOTICS ANONYMOUS**

neo-na.org

NARCOTICS ANONYMOUS Monday, Thursday, & Friday at 8pm. Episcopal Church 2177 First St., Baker City

AA MEETINGS - La Grande Wednesday Nights, 7-8:15pm. Fort Union Grange Hall, corner of McAlister & Gekeler Lanes. For more info, call 541-786-1222

AL-ANON Keep Coming Back Family Group Mondays, 7 pm at NKWest, 1208 Adams,

La Grande, OR **CELEBRATE RECOVERY** Calvary Baptist Church Third & Broadway Baker City, OR EVERY THURSDAY

6:15 - 8:00 PM **CELEBRATE RECOVERY** Calvary Baptist Church Third & Broadway Baker City, OR **EVERY THURSDAY**

6:15 - 8:00 PM DO YOU HAVE HURTS, **HABITS and/or HANG UPS?** 12 Step Biblical Support Harvest Church

3720 Birch St. Baker City Thurs., 6:30 - 8:30 PM LA GRANDE

Gekeler Ln, LG, Church of Christ basement. For more info please call 971-219-8411 LA GRANDE **GAMBLERS ANONYMOUS**

Every Friday Night @ 5pm, 2107

Gekeler Ln, LG, Church of Christ

GAMBLERS ANONYMOUS

Every Friday Night @ 5pm, 2107

basement. For more info please call 971-219-8411 Someone's drinking a problem?
AL-ANON Meetings are available by phone
Info for **Baker City** Meetings

NARCOTICS ANONYMOUS Goin' Straight Group Meetings:

Mon., Tues. Thurs. & Fri. Start at 8 PM Episcopal Church Basement 2177 1st Street, Baker City **OVEREATERS ANONYMOUS**

Would you like to stop compulsive eating? For Information Call 541-523-5128 Leave a Message

Email: ecapoa@live.com